

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/698,133	10/31/2003	Richard L. Hamilton	1130-P-1 2830		
7590 02/14/2005			EXAMINER		
TOD R. NISSLE			HOGE, GARY CHAPMAN		
P.O. Box 55630 Phoenix, AZ			ART UNIT PAPER NUMBE		
ŕ			3611		
			DATE MAILED: 02/14/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

					$\mathcal{A}_{\mathcal{A}}$			
1		Applicati	on No.	Applicant(s)	7			
055 - 4 4 0		10/698,1	33	HAMILTON ET AL.				
\	Office Action Summary	Examine	r	Art Unit				
		Gary C H	-	3611				
Period fo	The MAILING DATE of this commu or Reply	inication appears on th	e cover sheet with th	ne correspondence address				
THE - External control	IORTENED STATUTORY PERIOD MAILING DATE OF THIS COMMUI ensions of time may be available under the provision or SIX (6) MONTHS from the mailing date of this cone e period for reply specified above is less than thirty of period for reply is specified above, the maximum ure to reply within the set or extended period for rep reply received by the Office later than three month- ned patent term adjustment. See 37 CFR 1.704(b).	NICATION. ns of 37 CFR 1.136(a). In no expending the state of the apply will, by statute, cause the aps after the mailing date of this control of the state of t	vent, however, may a reply to tutory minimum of thirty (30 vill expire SIX (6) MONTHS plication to become ABAND	be timely filed) days will be considered timely. from the mailing date of this communi ONED (35 U.S.C. § 133).	ication.			
Status								
1)[]	Responsive to communication(s) fi	iled on						
2a)□	This action is FINAL .	2b)⊠ This action is i	non-final.					
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims							
5)□ 6)⊠ 7)□	Claim(s) <u>1-5</u> is/are pending in the a 4a) Of the above claim(s) is/ Claim(s) is/are allowed. Claim(s) <u>1-5</u> is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restrict	are withdrawn from co						
Applicat	ion Papers							
10)⊠	The specification is objected to by the drawing(s) filed on <u>31 October</u> Applicant may not request that any objected Replacement drawing sheet(s) including the oath or declaration is objected.	2003 is/are: a)⊠ acc jection to the drawing(s) ng the correction is requi	be held in abeyance. red if the drawing(s) is	See 37 CFR 1.85(a). sobjected to. See 37 CFR 1.1				
Priority	under 35 U.S.C. § 119							
a)	Acknowledgment is made of a clair All b) Some * c) None of: 1. Certified copies of the priorit 2. Certified copies of the priorit 3. Copies of the certified copie application from the Internat	y documents have been by documents have been sof the priority documents have been been been been been been been be	en received. en received in Appli ents have been rec ile 17.2(a)).	cation No eived in this National Stage	e			
Attachmei	nt(s) ce of References Cited (PTO-892)		4) 🔲 Interview Sumn	nary (PTO-413)				
2)	ce of Draftsperson's Patent Drawing Review mation Disclosure Statement(s) (PTO-1449 er No(s)/Mail Date		Paper No(s)/Ma					

Application/Control Number: 10/698,133 Page 2

Art Unit: 3611

DETAILED ACTION

Claim Objections

1. Claim 1 is objected to because of the following informalities: On line 7, it appears that "ground engage" should be "ground engaging". Appropriate correction is required.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

3. Claims 1 and 3-5 are rejected under 35 U.S.C. 102(b) as being anticipated by Clark.

Clark discloses an A-frame sign having a pair of folding lets 1, 2 each having a foot, the legs being movable between a first operative folded closed position (not shown) and a second operative unfolded open position (Figs. 2 and 3), a ground-engaging support 4 including a first end and a second end (see Fig. 2), and an interdigitation structure in the form of a screw 5 intermediate the first and second ends for removably attaching the support to the feet.

Regarding claim 5, the system disclosed by Clark (i.e., a screw) would work on feet having round or square cross-sectional shapes, among others.

4. Claim 2 is rejected under 35 U.S.C. 102(b) as being anticipated by Capps.

Capps discloses an A-frame sign having a pair of legs 7, 8 each having a foot spaced apart from the foot on the other leg, and a ground-engaging support 1 including a first end and a second end (see Fig. 2), and a structure 14 for removably attaching the support 1 to at least one of the feet. Note that the structure 14 could be actuated by the user's foot, if desired.

Application/Control Number: 10/698,133 Page 3

Art Unit: 3611

Conclusion

5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gary C Hoge whose telephone number is (703) 308-3422. After April 5, 2005, the examiner's telephone number will be (571) 272-6645. The examiner can normally be reached on 5-4-9.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lesley Morris can be reached on (703) 308-0629. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Primary Examiner
Art Unit 3611

gch